



**PATENT** 

**Attorney Docket No.:** 

37921-151956

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Patent application of

STEPHEN ALISTER LOCARNINI et al.

Group Art Unit:

Serial No.:

09/831,686

1648

Filed:

July 31, 2001

Examiner:

Not Yet Assigned

For: BIOLOGICAL COMPOSITIONS,

COMPONENTS THEREOF AND USES THEREFOR

Confirmation No.:

7052

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, submitted herewith are copies of the references listed in the accompanying Form PTO-1449.

The Examiner is respectfully requested to review the items listed on the attached form and make them of record in the instant application as required by M.P.E.P. §609. It is

## CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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requested that the Examiner initial the enclosed duplicate Form 1449, and return one copy to the undersigned.

This Statement should not be construed as a representation that the cited references are material or that more relevant prior art does not exist.

This Statement is being submitted before receipt of any office action on the merits. Also, each listed item was first cited in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the herein information disclosure statement. Thus, no fee is due for the filing of this paper. However, if a fee is due, please charge deposit account 50-0573.

Respectfully submitted,

STEPHEN ALISTER LOCARNINI et al.

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Attorney for Applicants

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**EXAMINER** 

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## DATE CONSIDERED

A. Bartholomeusz et al., "Significance of Mutations in the Hepatitis B Virus Polymerase Selected by Nucleosides

Analogues and Implications for Controlling Chronic Disease", Viral Hepatitis Reviews, Saunders, Philadelphia, PA,

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

US, vol. 4, no. 3, 1998, pages 167-187.

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	AC	Thein Thein Aye et al., "Hepatitis B Virus Polymerase Mutations During Antiviral Therapy in a Patient Following Liver Transplantation", Journal of Hepatology, Munksgaard International Publishers, Copenhagen, DK, vol. 26, no. 5, 1997, pages 1148-1153.								
	AD	M. G. Ghany	et al., "Hepatitis F mmune Globulin P	3 Virus S Mutants i rophylaxis", Hepat						
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